

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	92	ikuyasu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:56
L2	91	(165/160 or 165/161).cccls. and (165/81 or 165/82 or 165/83).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:48
L3	0	ikuyasu.in. and ohashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:56
L4	396	yukio.in. and ohashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:57
L5	26	yukio.in. and ohashi.in. and exchanger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:59
L6	49	165/161.cccls. and (rectangle or rectangular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:05
L7	22	("1374357"   "2392638"   "2753954"   "2832131"   "4049048"   "4136734").PN. OR ("4249596"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 13:00
L8	0	("1962362").URPN.	USPAT	OR	ON	2007/06/20 13:03
L9	0	("1942878").URPN.	USPAT	OR	ON	2007/06/20 13:03

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L10	2	("1338479").URPN.	USPAT	OR	ON	2007/06/20 13:04
L11	9	165/161.ccls. and (hexagon or hexagonal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:05
L12	31	165/160.ccls. and (hexagon or hexagonal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:05
L13	67	165/160.ccls. and (rectangle or rectangular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:06
L14	95	11 or 12 or 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:06
L15	25	("2298996"   "2537024"   "2907644"   "2948517"   "3526274"   "3782457"   "3849854"   "4098852"   "4152399"   "4253516"   "4495987"   "4528733").PN. OR ("4676305").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 13:15
L16	3	("3173481").URPN.	USPAT	OR	ON	2007/06/20 13:18
L17	1	("1926494").URPN.	USPAT	OR	ON	2007/06/20 13:22
L18	50	(165/160 or 165/161).ccls. and square	USPAT	OR	ON	2007/06/20 13:23
L19	32	18 not (17 or 16 or 15 or 14 or 13 or 12)	USPAT	OR	ON	2007/06/20 13:25
L20	0	165/83.ccls. and bellows near3 casing	USPAT	OR	ON	2007/06/20 13:25
L21	32	165/83.ccls. and bellows	USPAT	OR	ON	2007/06/20 13:26
L22	8	165/83.ccls. and bellows and (165/158 or 165/159 or 165/160 or 165/161).ccls.	USPAT	OR	ON	2007/06/20 13:26

## EAST Search History

L23	13	165/83.ccls. and bellows and (165/158 or 165/159 or 165/160 or 165/161).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 13:26
L24	12	("1891607"   "2653799"   "3628507").PN. OR ("3822741").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 13:27
L25	0	((exchanger or condenser or heater or evaporator) (flat or oblong) (tube or tubing or pipe or conduit) (sheet or plate) baffle (flexible or corrugated or bellows or expandable) (cylinder or housing or casing)).clm.	US-PGPUB; USPAT	WITH	ON	2007/06/20 13:47
L26	1	((exchanger or condenser or heater or evaporator) (flat or oblong) (tube or tubing or pipe or conduit) (sheet or plate) baffle (flexible or corrugated or bellows or expandable) (cylinder or housing or casing)).clm.	US-PGPUB; USPAT	SAME	ON	2007/06/20 13:48
L27	9	((exchanger or condenser or heater or evaporator) (flat or oblong) (tube or tubing or pipe or conduit) (sheet or plate) baffle (flexible or corrugated or bellows or expandable) (cylinder or housing or casing)).clm.	US-PGPUB; USPAT	AND	ON	2007/06/20 13:48